

Sughrue

SUGHRUE MION, PLLC

David J. Cushing

T 202-663-7925
dcushing@sughrue.com

July 10, 2003

MAIL STOP PATENT APPLICATION

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

2100 Pennsylvania Avenue, NW
Washington, DC 20037-3213

T 202.293.7060
F 202.293.7860

1010 El Camino Real
Menlo Park, CA 94025-4345

T 650.325.5800
F 650.325.6606

Toei Nishi Shimbashi Bldg. 4F
13-5 Nishi Shimbashi 1-Chome
Minato-Ku, Tokyo 105-0003
Japan

T 03.3503.3760
F 03.3503.3756

www.sughrue.com

Re: Application of Frederic FAURE, Jean-Francois SAVIN, Serge MALOIZEL
AN IMPROVED PROTECTION DEVICE USING "IS" CIRCUITS, FOR A BATTERY
ASSEMBLY OF ELECTROCHEMICAL CELLS
Assignee: ALCATEL
Our Ref. Q76375

Dear Sir:

Attached hereto is the application identified above comprising 15 sheets of the specification, including the claims and abstract, 3 sheets of drawings, executed Assignment and PTO 1595 form, and executed Declaration and Power of Attorney. Also enclosed is an Information Disclosure Statement.

The Government filing fee is calculated as follows:

Total claims	11 - 20	=		x	\$18.00	=	\$0.00
Independent claims	1 - 3	=		x	\$84.00	=	\$0.00
Base Fee							\$750.00
TOTAL FILING FEE							\$750.00
Recordation of Assignment							\$40.00
TOTAL FEE							\$790.00

Checks for the statutory filing fee of \$750.00 and Assignment recordation fee of \$40.00 are attached. The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this transmittal letter is attached.

Priority is claimed from:

<u>Country</u>	<u>Application No</u>	<u>Filing Date</u>
France	0208730	July 11, 2002

The priority document is enclosed herewith.

Respectfully submitted,
SUGHRUE MION, PLLC
Attorneys for Applicant

By:

Brian W. Hannon

Registration No. 32,778

for David J. Cushing

Registration No. 28,703

SUGHRUE MION, PLLC
Telephone: (202) 293-7060
Facsimile: (202) 293-7860

WASHINGTON OFFICE



23373

PATENT TRADEMARK OFFICE

17538 U.S. PTO
10/615573
07/10/03